

Lake District National Park

Forecast valid from 00:00 on Thursday 22 Jul 2021 until 23:59 on Friday 23 Jul 2021

Forecast Issued on Wednesday 21 Jul 2021 at 12:19

Confidence: High becoming Medium in details from Saturday.

Headline for Thursday 22 Jul 2021: Sunny and very warm or hot.

Mountain weather hazards on Thursday 22 Jul 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Sunny	Sunny	Sunny	Sunny	Sunny intervals	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	<05%	00%	00%

Forecast for Thursday 22 Jul 2021

Weather: Dry and mostly clear overnight. Another dry and mostly sunny day, perhaps a little fair weather cloud at times. There is a very low risk of an isolated heavy, perhaps thundery, afternoon shower.

Chance of cloud free mountain/hill tops above 800m: 95% or more.

Visibility: Good or very good, little or no significant cloud.

Forecast for Thursday 22 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/7 SE	6/8 SE	4/5 SE	3/6 NW	4/8 W	6/10 NW	5/8 NW	9/12 E	8/12 SE
600	4/6 SE	6/7 S	4/5 S	3/5 NE	4/7 W	6/10 NW	6/9 N	9/13 E	7/10 SE
300	2/5 SE	4/7 SE	3/5 SE	3/5 W	3/7 NW	4/9 NW	4/7 N	5/9 E	5/9 SE
Valley	2/4 SE	1/5 E	2/5 E	3/5 SW	5/8 W	4/8 W	3/6 NW	7/12 NE	6/11 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/16	16/15	16/17	18/18	19/19	20/19	20/19	17/16	16/15
600	18/18	18/17	18/18	20/20	21/22	22/22	22/21	18/17	17/16
300	16/16	17/17	19/19	22/23	24/25	25/25	24/24	19/20	18/18
Valley	20/21	19/20	20/21	23/24	25/26	25/26	25/26	22/22	20/20
Freezing Level*	2800m	2800m	2700m	2700m	2700m	2700m	2700m	2700m	2800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

High or very high UV levels can be expected with a risk of dehydration and sunburn. The risk of heavy afternoon showers is around 5%.

Forecast for Friday 23 Jul 2021

Weather: Dry and mostly clear overnight. Sunny and very warm or hot during the day.

Maximum wind: East or Northeast 5 to 10mph.

Chance of cloud free mountain/hill tops above 800m: 95% or more.

Visibility: Good or very good. Poor in any isolated afternoon showers, cloud possibly lowering onto the summits.

Temperature: **Valleys:** Plus 16 rising to 28 Celsius
At 800m: Plus 12 to 18 Celsius
Freezing level: Well above the summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1219 on Wed 21 Jul 2021